

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050823\
 Data File : BM039885.D
 Acq On : 09 May 2023 02:13
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4102

Quant Time: May 09 02:47:56 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 09 02:47:50 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	2102	0.400	ng/ul	0.00
4) Naphthalene-d8	10.600	136	9888	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.437	164	6178	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.200	188	11958	0.400	ng/ul	0.00
17) Chrysene-d12	21.392	240	8875	0.400	ng/ul	0.00
23) Perylene-d12	23.739	264	7408	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.176	96	1307	0.422	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.206	152	5268	0.415	ng/ul	0.00
18) Fluoranthene-d10	19.234	212	11668	0.489	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.214	88	1431	0.446	ng/ul#	39
5) Naphthalene	10.650	128	9633	0.388	ng/ul	98
7) 2-Methylnaphthalene	12.278	142	5900	0.412	ng/ul	100
8) 1-Methylnaphthalene	12.481	142	6321	0.411	ng/ul	99
10) Acenaphthylene	14.164	152	10405	0.435	ng/ul	100
11) Acenaphthene	14.501	153	7908	0.421	ng/ul	99
12) Fluorene	15.505	166	8619	0.414	ng/ul	99
14) Pentachlorophenol	16.896	266	770	0.295	ng/ul	99
15) Phenanthrene	17.242	178	12912	0.410	ng/ul	99
16) Anthracene	17.343	178	10821	0.400	ng/ul	100
19) Fluoranthene	19.262	202	14959	0.472	ng/ul	99
20) Pyrene	19.629	202	16240	0.475	ng/ul	100
21) Benzo(a)anthracene	21.381	228	10484	0.411	ng/ul	99
22) Chrysene	21.430	228	12177	0.422	ng/ul	100
24) Benzo(b)fluoranthene	23.026	252	10000	0.384	ng/ul	95
25) Benzo(k)fluoranthene	23.073	252	10479	0.396	ng/ul	95
26) Benzo(a)pyrene	23.640	252	9007	0.386	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.169	276	11767	0.398	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.182	278	9166	0.400	ng/ul	96
29) Benzo(g,h,i)perylene	26.917	276	10218	0.397	ng/ul	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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